NITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: SUR-3645

Art Unit: 1724 In re Application of: Examiner: C. BARRY Richard SMITH Confirmation No. 2262 Serial No.: 09/662,507 Washington D.C. Filed: September 14, 2000 May 16, 2002 For: SMALL-SCALE HYDROGEN-OXIDIZING-DENITRIFYING BIOREACTOR

## AMENDMENT

Honorable Commissioner for Patents Washington, D.C. 20231

In response to the Office Action of January 16, 2002, for which a one month extension of time to respond is hereby requested, please enter the following amendment:

## IN THE CLAIMS

Cancel claims 5-8 without prejudice or disclaimer, applicant reserving the right to present nonelected subject matter in a later filed divisional application, and enter the following new claims:

- (New) The method according to claim 1 9. wherein the bacteria use nitrate as a respiratory terminal electron acceptor whereby nitrate is converted TON TON to nitrogen gas.
  - (New) The method according to claim 1 10.

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